

FIG.4

WIRING PORTION	WIRING RESISTANCE $[\Omega]/\text{CURRENT VALUE}[A]$
BETWEEN SOURCE OUTPUT TERMINAL (A) - WIRING CONNECTION POINT (B)	Rw1 = 30.0 / Iw1 = 10.0
BETWEEN WIRING CONNECTION POINT (B) - LOAD INPUT TERMINAL (C)	Rw2 = 30.0 / Iw2 = 10.0
BETWEEN WIRING CONNECTION POINT (B) – WIRING CONNECTION POINT (D)	Rw3 = 20.0 / Iw3 = 6.0
BETWEEN WIRING CONNECTION POINT (D) - LOAD INPUT TERMINAL (E)	Rw4 = 30.0 / Iw4 = 10.0
BETWEEN WIRING CONNECTION POINT (D) – WIRING CONNECTION POINT (F)	Rw5 = 40.0 / Iw5 = 15.0
BETWEEN WIRING CONNECTION POINT (F) – LOAD INPUT TERMINAL (G)	Rw6 = 30.0 / Iw6 = 10.0
BETWEEN WIRING CONNECTION POINT (F) – LOAD INPUT TERMINAL (H)	Rw7 = 40.0 / Iw7 = 15.0